

RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: C9/869,831A
Source: 1FW16
Date Processed by STIC: 3/9/05

ENTERED



IFW16

RAW SEQUENCE LISTING

DATE: 03/09/2005

PATENT APPLICATION: US/09/869,831A

TIME: 07:26:10

Input Set : A:\2004-12-07 0020-4879P.ST25.txt

Output Set: N:\CRF4\03092005\I869831A.raw

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3 <110> APPLICANT: MATSUNAGA, Haruyuki
4     OOE, Norihisa
6 <120> TITLE OF INVENTION: CELLS FOR MEASURING ABILITY TO PROMOTE TRANSCRIPTION
8 <130> FILE REFERENCE: 0020-4879P
10 <140> CURRENT APPLICATION NUMBER: US 09/869,831A
11 <141> CURRENT FILING DATE: 2001-07-06
13 <150> PRIOR APPLICATION NUMBER: PCT/JP00/00010
14 <151> PRIOR FILING DATE: 2000-01-05
16 <150> PRIOR APPLICATION NUMBER: JP 11/002807
17 <151> PRIOR FILING DATE: 1999-01-08
19 <160> NUMBER OF SEQ ID NOS: 5
21 <170> SOFTWARE: PatentIn version 3.1
23 <210> SEQ ID NO: 1
24 <211> LENGTH: 28
25 <212> TYPE: DNA
26 <213> ORGANISM: Artificial Sequence
28 <220> FEATURE:
29 <223> OTHER INFORMATION: Primer used to amplify rat glutathione S-transferase Ya
subunit
30     gene
32 <400> SEQUENCE: 1
33 gcgctagcat ggtagcgcc ttgtcagcc                                28
36 <210> SEQ ID NO: 2
37 <211> LENGTH: 28
38 <212> TYPE: DNA
39 <213> ORGANISM: Artificial Sequence
41 <220> FEATURE:
42 <223> OTHER INFORMATION: Primer used to amplify rat glutathione S-transferase Ya
subunit
43     gene
45 <400> SEQUENCE: 2
46 gcaagcttga gtactgacct agcgagag                                28
49 <210> SEQ ID NO: 3
50 <211> LENGTH: 39
51 <212> TYPE: DNA
52 <213> ORGANISM: Artificial Sequence
54 <220> FEATURE:
55 <223> OTHER INFORMATION: Oligonucleotide used to synthesize DNA containing dioxin
responsive
56     element
58 <400> SEQUENCE: 3
59 ctcaggcatg ttgcgtgcat ccctgaggcc agccgagct                    39
62 <210> SEQ ID NO: 4
63 <211> LENGTH: 39

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64 <212> TYPE: DNA

65 <213> ORGANISM: Artificial Sequence

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```

67 <220> FEATURE:
68 <223> OTHER INFORMATION: Oligonucleotide used to synthesize DNA containing dioxin
responsive
69     element
71 <400> SEQUENCE: 4
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75 <210> SEQ ID NO: 5
76 <211> LENGTH: 16
77 <212> TYPE: DNA
78 <213> ORGANISM: Artificial Sequence
80 <220> FEATURE:
81 <223> OTHER INFORMATION: Consensus sequence for the estrogen responsive element
83 <220> FEATURE:
84 <221> NAME/KEY: misc_feature
85 <222> LOCATION: (7)..(9)
86 <223> OTHER INFORMATION: n is a, c, g, or t
88 <400> SEQUENCE: 5
W--> 89 aggtcannnt gacctt 16

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RAW SEQUENCE LISTING ERROR SUMMARY DATE: 03/09/2005
PATENT APPLICATION: US/09/869,831A TIME: 07:26:12

Input Set : A:\2004-12-07 0020-4879P.ST25.txt
Output Set: N:\CRF4\03092005\I869831A.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:5; N Pos. 7,8,9

VERIFICATION SUMMARY

DATE: 03/09/2005

PATENT APPLICATION: US/09/869,831A

TIME: 07:26:12

Input Set : A:\2004-12-07 0020-4879P.ST25.txt

Output Set: N:\CRF4\03092005\I869831A.raw

L:89 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:0